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Date April 28, 2006 Attorney Docket No. 34008:E-1/US

Total Pages (Including Cover) 50

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Message

### OFFICIAL COMMUNICATION

RE: U.S. Application No. 10/622,631  
Filing Date: July 21, 2003  
First Named Inventor: Manuel R. SILVA, Jr., et al.  
Art Unit: 3752  
Examiner: Darren W. Gorman

### SUBMITTED PAPERS:

-CERTIFICATE OF TRANSMISSION UNDER 37 CFR 1.8 FORM PTO/SB/97 (1 page)

-TRANSMITTAL FORM PTO/SB/21 (1 page)

-FEE TRANSMITTAL FORM PTO/SB/17 (1 page)

-PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a) (1 page)

AMENDMENT AND REQUEST FOR RECONSIDERATION UNDER 37 CFR 1.111 (45 pages)

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PTO/SB/07 (09-04)

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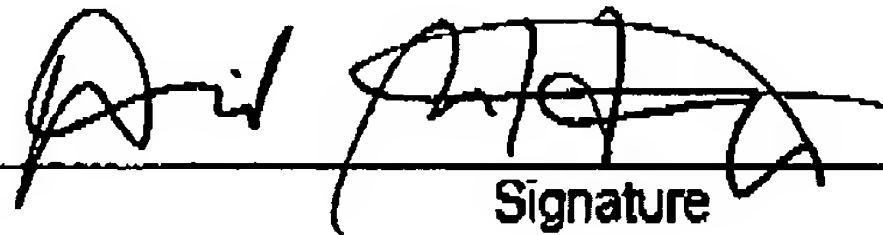
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- TRANSMITTAL FORM PTO/SB/21 (1 page)
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# TRANSMITTAL FORM

Application Serial Number	10/622,631
Filing Date	July 21, 2003
First Named Inventor	Manuel R. SILVA, Jr., et al.
Group Art Unit	3752
Examiner Name	GORMAN, Darren W.
Attorney Docket No.	34008:E/I-US
Patent No.	Not applicable
Issue Date	Not applicable

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<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Check Attached <input checked="" type="checkbox"/> Copy of Fee Transmittal Form <input checked="" type="checkbox"/> Amendment/Response <input type="checkbox"/> Preliminary <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Letter to Official Draftsperson including Drawings [Total Sheets _____] <input checked="" type="checkbox"/> Petition for Extension of Time (1 month) <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Form PTO-1449 <input type="checkbox"/> Copies of IDS Citations <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Sequence Listing submission <input type="checkbox"/> Paper Copy/CD <input type="checkbox"/> Computer Readable Copy <input type="checkbox"/> Statement verifying identity of above	<input type="checkbox"/> Copy of Notice to File Missing Parts of Application (PTO-1553) <input type="checkbox"/> Formal Drawing(s) <input type="checkbox"/> Request For Continued Examination (RCE) Transmittal <input type="checkbox"/> Power of Attorney (Revocation of Prior Powers) <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Executed Declaration and Power of Attorney for Utility or Design Patent Application <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> CD(s) for large table or computer program <input type="checkbox"/> Amendment After Allowance	<input type="checkbox"/> Request for Certificate of Correction <input type="checkbox"/> Certificate of Correction (in duplicate) <input type="checkbox"/> Notice of Appeal to Board of Patent Appeals and Interferences <input type="checkbox"/> Appeal Brief (in triplicate) <input type="checkbox"/> Status Inquiry <input type="checkbox"/> Return Receipt Postcard <input type="checkbox"/> Certificate of Facsimile Transmission under 37 C.F.R. 1.8 <input type="checkbox"/> Additional Enclosure(s) (please identify below)
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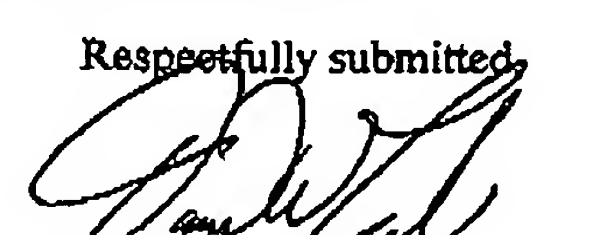
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Respectfully submitted,

David W. Laub  
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 Proskauer Rose LLP  
 1001 Pennsylvania Avenue  
 Washington, D.C. 20004

FEE TRANSMITTAL FY 2006					Complete if Known																																																																																											
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<input checked="" type="checkbox"/> The Commissioner is hereby authorized to credit or charge any fee indicated below for this submission to Deposit Account No. 50-3081 <input checked="" type="checkbox"/> Required Fees (copy of this sheet enclosed). <input checked="" type="checkbox"/> Additional fee required under 37 CFR 1.16 and 1.17. <input checked="" type="checkbox"/> Overpayment Credit. <input type="checkbox"/> Applicant claims small entity status.					<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>130</td> <td>65</td> <td>Surcharge - late filing fee or oath</td> <td></td> </tr> <tr> <td>50</td> <td>25</td> <td>Surcharge - late provisional filing fee or cover sheet</td> <td></td> </tr> <tr> <td>130</td> <td>130</td> <td>Non-English specification</td> <td></td> </tr> <tr> <td>2,520</td> <td>2,520</td> <td>Request for ex parte re-examination</td> <td></td> </tr> <tr> <td>120</td> <td>60</td> <td>Extension for reply within 1<sup>st</sup> mo.</td> <td>120.00</td> </tr> <tr> <td>450</td> <td>225</td> <td>Extension for reply within 2<sup>nd</sup> mo.</td> <td></td> </tr> <tr> <td>1,020</td> <td>510</td> <td>Extension for reply within 3<sup>rd</sup> mo.</td> <td></td> </tr> <tr> <td>1,590</td> <td>795</td> <td>Extension for reply within 4<sup>th</sup> mo.</td> <td></td> </tr> <tr> <td>2,160</td> <td>1,080</td> <td>Extension for reply within 5<sup>th</sup> mo.</td> <td></td> </tr> <tr> <td>500</td> <td>250</td> <td>Notice of Appeal</td> <td></td> </tr> <tr> <td>500</td> <td>250</td> <td>Filing a brief in support of an appeal</td> <td></td> </tr> <tr> <td>1,000</td> <td>500</td> <td>Request for oral hearing</td> <td></td> </tr> <tr> <td>400</td> <td>0</td> <td>Petitions to the Director</td> <td></td> </tr> <tr> <td>180</td> <td>180</td> <td>Submission of IDS</td> <td></td> </tr> <tr> <td>790</td> <td>395</td> <td>Filing a submission after final rejection (37 CFR 1.129(a))</td> <td></td> </tr> <tr> <td>790</td> <td>395</td> <td>For each additional invention to be examined (37 CFR 1.129(b))</td> <td></td> </tr> <tr> <td>100</td> <td>100</td> <td>Certificate of Correction for applicant's error</td> <td></td> </tr> <tr> <td>130</td> <td>65</td> <td>Submission of Terminal Disclaimer</td> <td></td> </tr> <tr> <td colspan="2">Other fee (Specify)</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">Other fee (Specify)</td> <td colspan="2"></td> </tr> <tr> <td colspan="2" style="text-align: right;">4. TOTAL:</td> <td colspan="2" style="text-align: right;">120.00</td> </tr> </tbody> </table>				Large Entity	Small Entity	Fee Description	Fee Paid	130	65	Surcharge - late filing fee or oath		50	25	Surcharge - late provisional filing fee or cover sheet		130	130	Non-English specification		2,520	2,520	Request for ex parte re-examination		120	60	Extension for reply within 1 <sup>st</sup> mo.	120.00	450	225	Extension for reply within 2 <sup>nd</sup> mo.		1,020	510	Extension for reply within 3 <sup>rd</sup> mo.		1,590	795	Extension for reply within 4 <sup>th</sup> mo.		2,160	1,080	Extension for reply within 5 <sup>th</sup> mo.		500	250	Notice of Appeal		500	250	Filing a brief in support of an appeal		1,000	500	Request for oral hearing		400	0	Petitions to the Director		180	180	Submission of IDS		790	395	Filing a submission after final rejection (37 CFR 1.129(a))		790	395	For each additional invention to be examined (37 CFR 1.129(b))		100	100	Certificate of Correction for applicant's error		130	65	Submission of Terminal Disclaimer		Other fee (Specify)				Other fee (Specify)				4. TOTAL:		120.00	
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If the specification and drawing exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).					<div style="text-align: center;"> <p>Respectfully submitted,</p>  <p>David W. Laub Attorney for the Applicant(s) Proskauer Rose LLP 1001 Pennsylvania Ave., N.W., #400 Washington, D.C. 20004</p> </div>																																																																																											
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Direct all correspondence to: Tyco Engineered Products & Services 9 Roszel Road Princeton, N.J. 08540 Tel. No.: (609) 806-2938 Fax No.: (609) 806-2951 CUSTOMER NO: 60708																																																																																																